Manhole Inspection Summary N			Manhole # S41I008MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 41	Node: <b>008</b>	Status: Found	Insp Date: 5/14/08 1:57 PM	
Incomplete Comments			Crew: <b>dd</b>	
			Inspector: jjoiner	
			Firm: ATS	
Location	Address: 1300 bank	c st	Cross Street: s central ave	
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: <b>25.</b> <b>5</b>	(in.) Length: 0 (in.) Dist A/B Grade: 1 (in.)	
	Type: Sanitary	Condition: Sou	nd Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vent	ed	☐ Water Tight Insert	
Frame	Offset: <b>0</b> (in.)	Condition: 🗸 Sound	I ☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment   Exists Material: Brick and Concrete   Parged Height: 5 (in.)				
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	Roots Wall	
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots 🔲 Wall	
Barrel	Material: Brick	☐ Parg	ed	
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots 🔲 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: Brick	☐ Parg	ed	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 6 Missing	: 0 Corroded		
Surcharge	✓ Evidence Of Sur	rcharge Depth: 5	ft.)	

## **Manhole Inspection Summary**

### Manhole # \$41I\_\_008MH

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#### Location View



Defect 1



frame adj

Defect 2



Top View



top view and steps

Defect 3



bench debris, surcharge evidence

#### **Manhole Inspection Summary**

#### Manhole # S41I 008MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.29 (ft.) Flow Characteristics: None

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.19 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

Manhole # S41I\_\_008MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.21 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection